Docket No.: 67161-044 **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Mitsutaka NIIRO

Serial No .:

Group Art Unit:

Filed: July 03, 2003

Examiner:

For:

SEMICONDUCTOR DEVICE THAT CAN MEASURE TIMING DIFFERENCE

BETWEEN INPUT AND OUTPUT SIGNALS

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

The relevance of the reference is discussed in the present specification.

Serial No.:

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

Stephen A. Becker Registration No. 26,527

600 13th Street, N.W. Washington, DC 20005-3096 (202) 756-8000 SAB:km Facsimile: (202) 756-8087

Date: July 3, 2003

INFORMATION DISCLOSURE				ATTY. DOCKET NO. SERIAL NO. 67161-044					
CITATION IN AN APPLICATION									
THI BIOTHION				APPLICANT Mitsutaka NIIRO					
(PTO-1449)				FILING DATE GROUP July 03, 2003					
			U.S. PATENT	DOCUMENTS					
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code2 (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applic Document	cant of Cited	t of Cited Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
		US							
 		US		<u> </u>					
		US							
		US							
		US					,		
		us							
		US							
		US							
		US						100	
		US							
		US							
		US							
		US							·
		US						··	· · · · · · · · · · · · · · · · · · ·
			rango anta pinante de la serie en la canta	ENT DOCUMENTS				X CONTRACTOR	
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes -Number 4 -Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear		Tí	anslati	on
	Ĺ						Yes		No
		JP 11-133167	05/21/1999	MAESAKI, et al.			abstract	1.17	9.6% 3.6%
l									
L								<u> </u>	
L			<u>لىنى يىن</u>	<u></u>			<u> </u>	بنيا	•
		The state of the present that I would be a second to the state of the		, Title, Date, Pertinent Pages, Et	_ FEED_F (SELECTION SERVICE)	14, 17, 16			
EXAMINER'S INITIALS	CITE NO.), title of the article (when apprope e(s), volume-issue number(s), pi				е,	
	 				<u> </u>	•	. "	-+	
	 								- ; ; ; ;
									· · · · · · ·
 	1 -	<u> </u>	-,					-	
		EXAMINER		 	DATE CONSID	ERED			
									, .

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.